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(11)

EP 1 246 487 A3

(12)

EUROPEAN PATENT APPLICATION

(88) Date of publication A3:
05.11.2003 Bulletin 2003/45

(51) Int Cl.7: H04Q 7/32, H04L 12/56

(43) Date of publication A2:
02.10.2002 Bulletin 2002/40

(21) Application number: 02252170.2

(22) Date of filing: 26.03.2002

(84) Designated Contracting States:
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU
MC NL PT SE TR
Designated Extension States:
AL LT LV MK RO SI

(72) Inventors:
• Fitton, Michael Phillip
Bristol BS1 4ND (GB)
• Lewis, Jonathan David
Bristol BS1 4ND (GB)

(30) Priority: 30.03.2001 GB 0108025

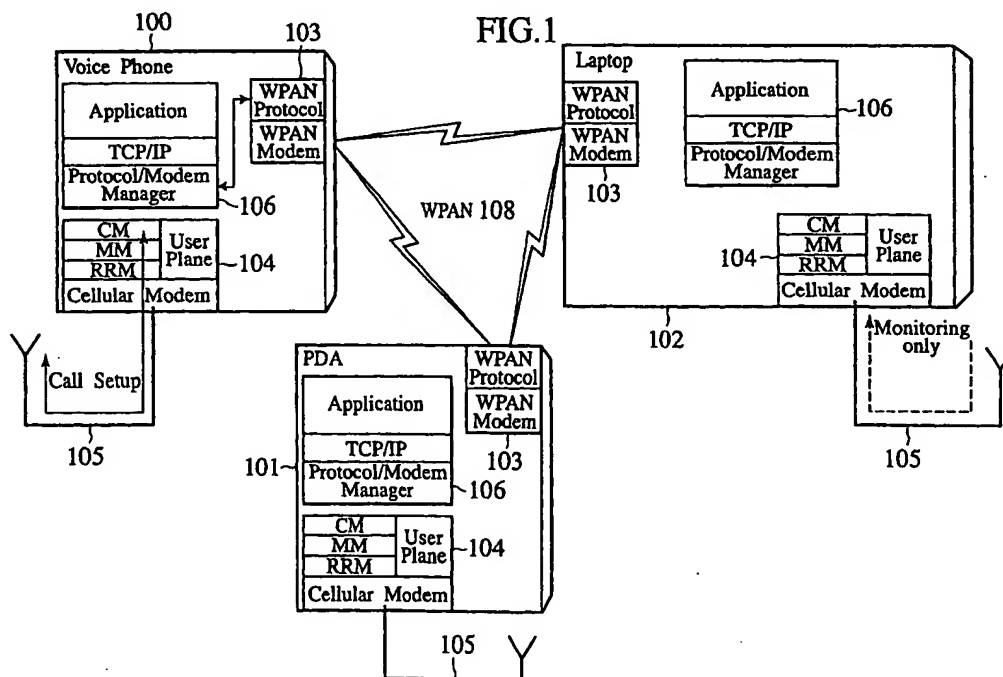
(74) Representative: Midgley, Jonathan Lee
Marks & Clerk
57-60 Lincoln's Inn Fields
GB-London WC2A 3LS (GB)

(71) Applicant: Kabushiki Kaisha Toshiba
Tokyo 105-8001 (JP)

(54) Mode monitoring and identification through distributed radio

(57) Independent radio communication devices can share network information directly with each other in the local area using an independent wireless link. This network information encompasses synchronisation information, interference, network configuration, neighbour

cell list, paging requests, etc., and can be relevant to multiple networks, frequency carriers and/or air interface modes. Sharing the information reduces the processing requirement, the power consumption, and the bandwidth consumption of devices.



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EUROPEAN SEARCH REPORT

Application Number
EP 02 25 2170

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The present search report has been drawn up for all claims			
Place of search MUNICH		Date of completion of the search 12 September 2003	Examiner Rüschmann, F
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**ANNEX TO THE EUROPEAN SEARCH REPORT
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